

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : T86426

Employer : 2611/2711 Alaskan Way

Worksite : Pier 69, Port of Seattle

Street : 2711 Alaskan Way

Jurisdiction : City of Seattle

Survey Date : 10/15/2017

Survey : TMP

Survey Type : Online

Response Rate : 82%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Drive Alone : 58.4%

Reported Total Employees at Worksite: 50

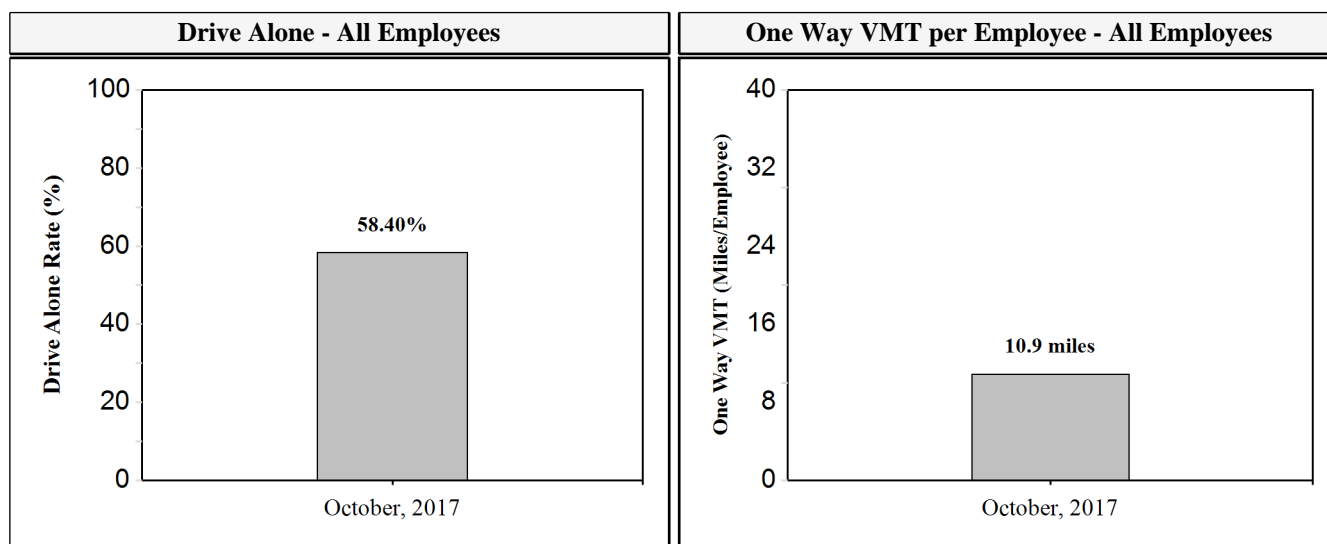
Surveys Distributed : 50

One-Way VMT per employee : 10.9

Surveys Returned : 41

Surveys Returned by CTR Affected Employees : 38

Total Estimated CTR - Affected Employees at Worksite : 46



Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
October, 2017	58.4%	58.7%	10.9	11.0

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	October, 2017
Drive Alone - All Employees*	58.4%
Drive Alone - CTR Affected Employees*	58.7%
VMT/Employee - All Employees	10.9
VMT/Employees - CTR Affected Employees	11

* Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO₂e) for Roundtrip Commute*

Value	October, 2017
Emissions for Surveyed Employees	98
Estimated Emissions for Total Employment	119

* Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	October, 2017
Bus Annual Passenger Miles - Estimated for Total Employment	28,537
Bus Annual Passenger Miles - Surveyed Employees	23,400
Ferry Annual Passenger Miles - Estimated for Total Employment	71,341
Ferry Annual Passenger Miles - Surveyed Employees	58,500
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	35,610
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	29,200

* Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO₂e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO₂e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO₂e emissions per passenger mile for train/light rail/streetcar.

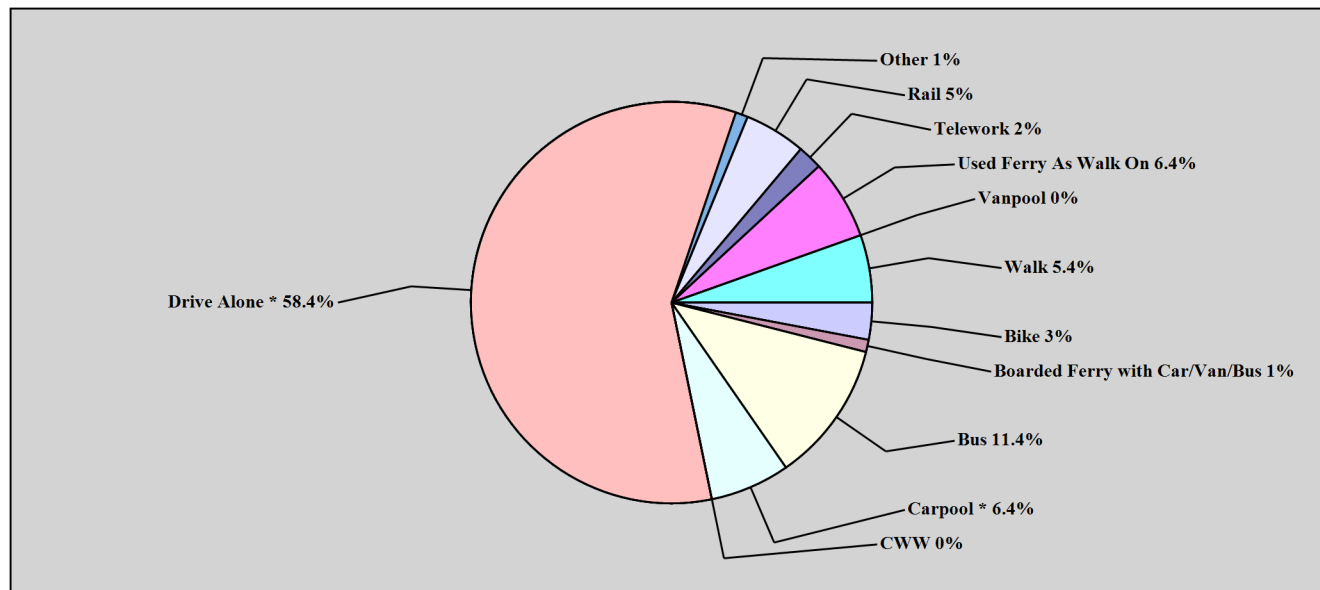
Q3.

One way, how many miles do you commute from home to your usual work location?
Average one-way distance home to work: 16.8 miles

Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



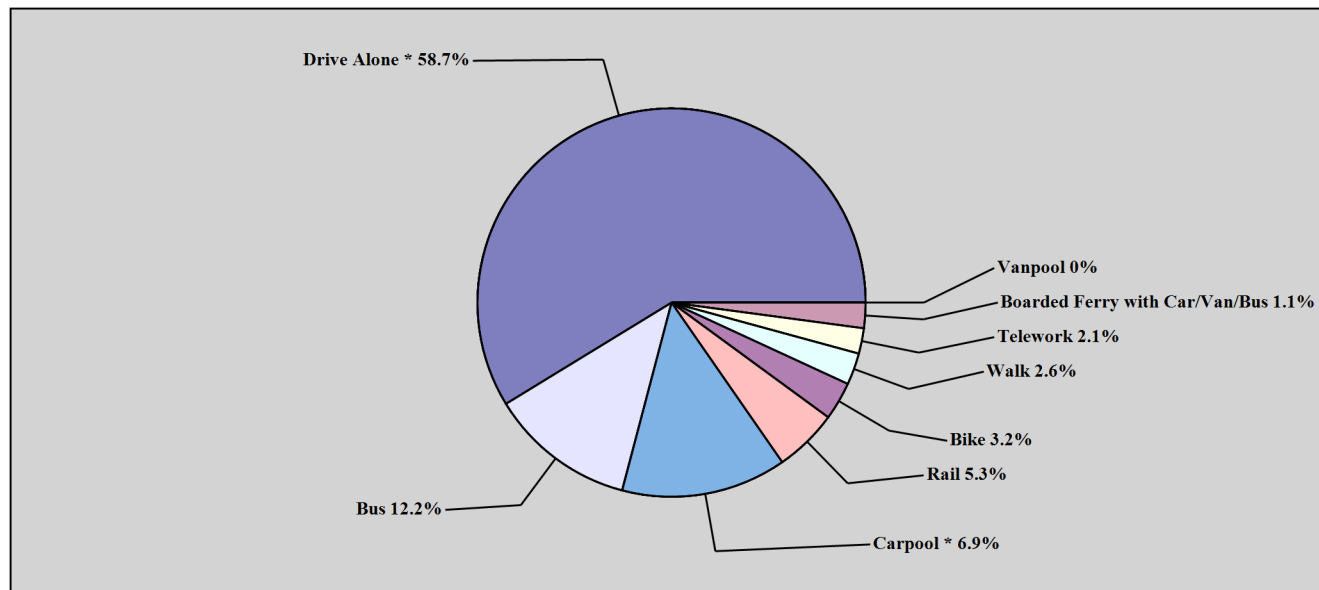
Mode	Trips During This Survey Week	% of Trips During This Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week
Drive Alone *	118	58.4%	31	75.6%
Carpool *	13	6.4%	5	12.2%
Vanpool	0	0%	0	0%
Bus	23	11.4%	7	17.1%
Rail	10	5%	3	7.3%
Bike	6	3%	3	7.3%
Walk	11	5.4%	2	4.9%
Telework	4	2%	2	4.9%
CWW	0	0%	0	0%
Boarded Ferry with Car/Van/Bus	2	1%	1	2.4%
Used Ferry As Walk On	13	6.4%	3	7.3%
Other	2	1%	1	2.4%

* Drive alone mode includes fill-in, where applicable.

Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - Affected Employees



Mode	Trips During This Survey Week	% of Trips During This Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week
Drive Alone *	111	58.7%	29	76.3%
Carpool *	13	6.9%	5	13.2%
Vanpool	0	0%	0	0%
Bus	23	12.2%	7	18.4%
Rail	10	5.3%	3	7.9%
Bike	6	3.2%	3	7.9%
Walk	5	2.6%	1	2.6%
Telework	4	2.1%	2	5.3%
CWW	0	0%	0	0%
Boarded Ferry with Car/Van/Bus	2	1.1%	1	2.6%
Used Ferry As Walk On	13	6.9%	3	7.9%
Other	2	1.1%	1	2.6%

* Drive alone mode includes fill-in, where applicable.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	20	49%	41	100%
1 Days	3	7%	21	51%
2 Days	1	2%	18	44%
3 Days	3	7%	17	41%
4 Days	3	7%	14	34%
5 Days	9	22%	11	27%
6 or More Days	2	5%	2	5%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	Drive Alone 5 days / week		Drive Alone 3 or 4 days / week		Used Bus At Least 3 days / week		Carpooled At Least 3 days / week		Used Rail At Least 3 days / week		Vanpooled At Least 3 times / week		Biked or Walked At Least 3 Days / week		Used 'Other' Modes At Least 3 Days / week		Used Non- Drive Alone At Least 3 Days / week	
5 days a week	10	29.4%	7	20.6%	5	14.7%	3	8.8%	2	5.9%	0	0%	2	5.9%	0	0%	16	47.1%
4 days a week (4/10s)	2	33.3%	3	50%	0	0%	0	0%	0	0%	0	0%	1	16.7%	0	0%	1	16.7%
3 days a week	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

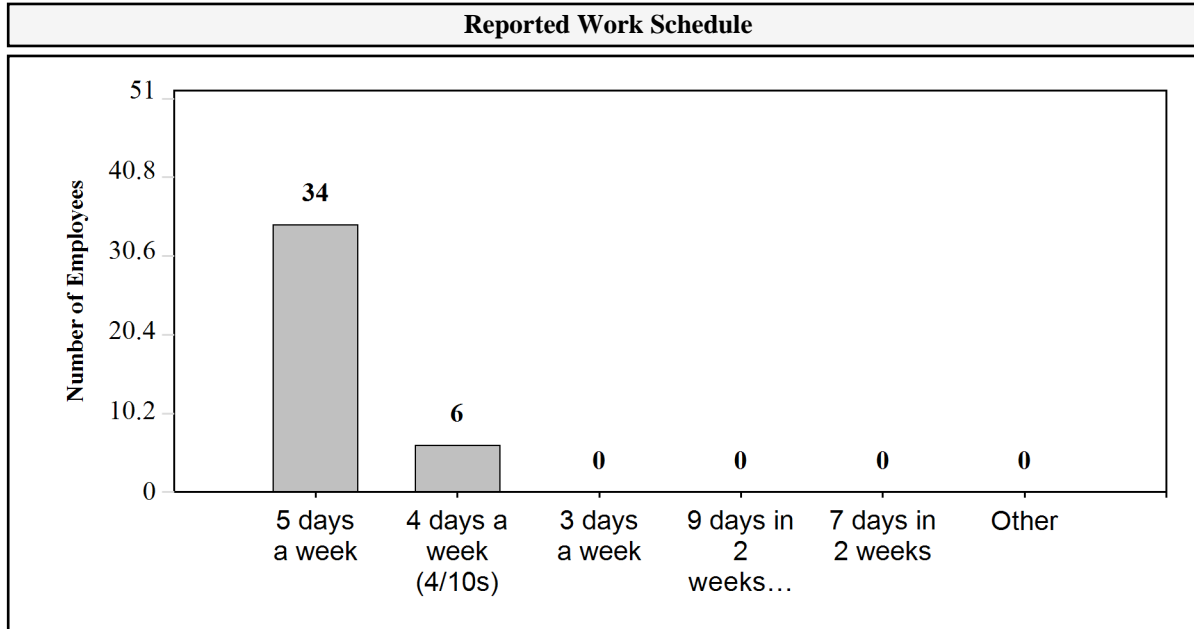
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	13
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

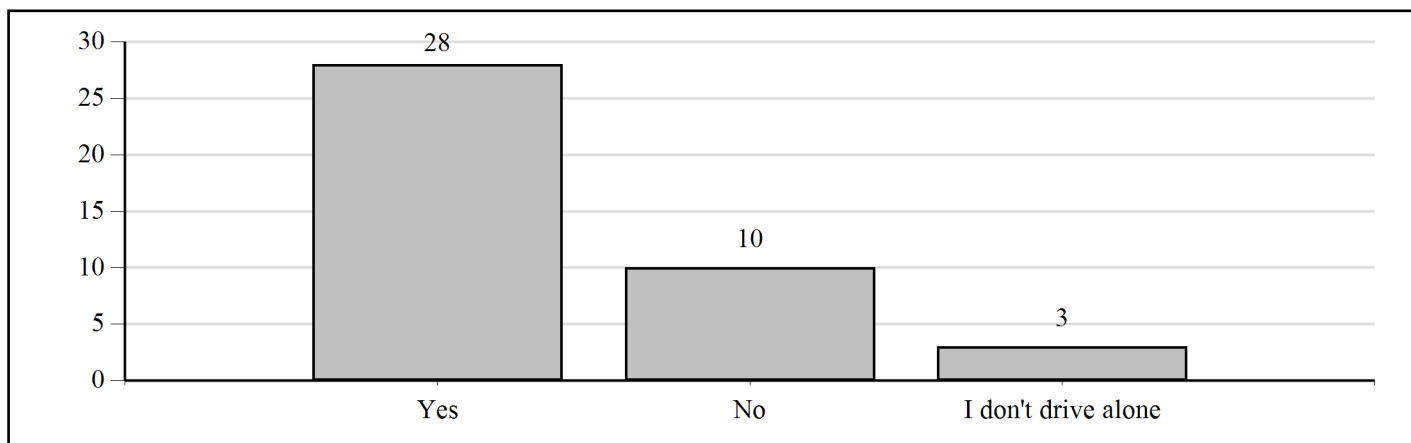
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	34	85%
4 days a week (4/10s)	6	15%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	0	0%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	2.4%
I don't telework	25	61.0%
Occasionally, on an as-needed basis	12	29.3%
1-2 days/month	2	4.9%
1 day/week	1	2.4%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	15	20.0%
Cost of parking or lack of parking	13	17.3%
Other	10	13.3%
Free or subsidized bus, train, vanpool pass or fare benefit	9	12.0%
Personal health or well-being	8	10.7%
I have the option of teleworking	5	6.7%
Environmental and community benefits	5	6.7%
To save time using the HOV lane	4	5.3%
Driving myself is not an option	3	4.0%
Financial incentives for carpooling, bicycling or walking.	2	2.7%
Emergency ride home is provided	1	1.3%
I receive a financial incentive for giving up my parking space	0	0.0%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	28	32.9%
I like the convenience of having my car	20	23.5%
Other	17	20.0%
Family care or similar obligations	8	9.4%
Bicycling or walking isn't safe	6	7.1%
My job requires me to use my car for work	3	3.5%
My commute distance is too short	2	2.4%
I need more information on alternative modes	1	1.2%
There isn't any secure or covered bicycle parking	0	0.0%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Trips/Week	Employees Making This Many Transit Trips in a Week									
	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	0	0	0	1	0	0	2	0	2	0
2	0	0	0	3	1	0	0	0	1	0
3	0	0	0	1	0	0	0	0	0	0
4	0	0	0	0	0	0	1	0	0	0
5	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	1	0	0	0
7	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	1	0	0	0
9	0	0	0	1	0	0	0	0	0	0
10	0	0	0	2	0	0	1	0	2	0
11 or more	0	0	0	0	0	0	0	0	0	0
# Of Employees using Transit	0	0	0	8	1	0	6	0	5	0
Total One-Way Transit Trips Per Week	0	0	0	39	2	0	30	0	24	0

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Trips/Week	Employees Making This Many Transit Trips in a Week									
	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	0	0	0	1	0	0	2	0	2	0
2	0	0	0	2	1	0	0	0	1	0
3	0	0	0	1	0	0	0	0	0	0
4	0	0	0	0	0	0	1	0	0	0
5	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	1	0	0	0
7	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	1	0	0	0
9	0	0	0	1	0	0	0	0	0	0
10	0	0	0	2	0	0	1	0	2	0
11 or more	0	0	0	0	0	0	0	0	0	0
# Of Employees using Transit	0	0	0	7	1	0	6	0	5	0
Total One-Way Transit Trips Per Week	0	0	0	37	2	0	30	0	24	0

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98107	5	12.20%	13	6	0	0	5	0	1	0	0	0	0	0	0
98103	3	7.32%	13	1	0	0	0	0	0	0	0	0	0	0	0
98117	2	4.88%	9	0	0	0	0	0	0	0	0	0	0	0	0
98122	2	4.88%	6	0	0	0	2	0	2	0	2	0	0	0	0
98126	2	4.88%	11	0	0	0	0	0	0	0	0	0	0	0	0
98001	1	2.44%	0	0	0	0	0	5	0	0	0	0	0	0	0
98002	1	2.44%	2	0	0	0	0	0	0	0	0	0	0	0	0
98012	1	2.44%	1	4	0	0	0	0	0	0	0	0	0	0	0
98026	1	2.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98029	1	2.44%	3	2	0	0	0	0	0	0	0	0	0	0	0
98030	1	2.44%	4	0	0	0	0	1	0	0	0	0	0	0	0
98040	1	2.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	2.44%	1	0	0	0	0	4	0	0	0	0	0	0	0
98052	1	2.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98058	1	2.44%	0	0	0	3	0	0	0	0	0	0	0	0	0
98087	1	2.44%	0	0	0	0	5	0	0	0	0	0	0	0	0
98102	1	2.44%	0	0	0	0	3	0	0	0	0	0	0	0	2
98106	1	2.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98109	1	2.44%	0	0	0	0	0	0	0	5	0	0	0	0	0
98110	1	2.44%	0	0	0	0	0	0	0	0	2	0	2	1	0
98116	1	2.44%	2	0	0	0	0	0	3	0	0	0	0	0	0
98119	1	2.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98121	1	2.44%	0	0	0	0	0	0	0	6	0	0	0	0	0
98136	1	2.44%	0	0	0	0	5	0	0	0	0	0	0	0	0
98155	1	2.44%	2	0	0	0	3	0	0	0	0	0	0	0	0
98188	1	2.44%	5	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98290	1	2.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98311	1	2.44%	0	0	0	0	0	0	0	0	0	0	0	7	0
98370	1	2.44%	0	0	0	0	0	0	0	0	0	0	0	5	0
98374	1	2.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98405	1	2.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98408	1	2.44%	4	0	0	0	0	0	0	0	0	0	0	0	0